#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### REVOCATION OF ASSOCIATE POWER AND APPOINTMENT OF NEW ATTORNEY AND STATEMENT UNDER 37 CFR 3.73(b) AND CHANGE OF CORRESPONDENCE ADDRESS

Revoking all associate powers of attorney heretofore given in the attached list of patents and applications, please recognize any of the attorneys associated with Customer Number 83224 of AT&T Legal Department, Bedminster, New Jersey, as attorneys in all of the patents and applications mentioned in the attached list, with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

As required by 37 CFR 3.73(b), a chain of title from the inventor(s) of each of the patents and applications to the current assignee is shown on the attached document. AT&T Intellectual Property I, L.P., a corporation, states that it is the assignee of the entire right, title, and interest in the patents and applications being identified in the attached list by virtue of an assignment from AT&T Delaware Intellectual Property, Inc. (formerly known as BellSouth). The assignment was recorded in the United States Patent and Trademark Office at Reel 022266, Frame 0765 on February 18, 2009.

Please direct all written correspondence in the applications and patents listed on the attached document to AT&T Legal Department, Attn.: Patent Docketing, Room 2A-207, One AT&T Way, Bedminster, NJ 07921. Please direct all telephone calls in this application to Thomas M. Isaacson at 410-286-9405.

The undersigned is authorized to act on behalf of the assignee.

Signature)

(Name)

General Attorney

(Title)

Date:

AT&T Legal Department

Room 2A-207 One AT&T Way

Bedminster, New Jersey 07921

4-29-09

# Delaware

PAGE 1

#### The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "ATET BLS INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "ATET BLS INTELLECTUAL PROPERTY, INC." TO "ATET DELAWARE INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF NOVEMBER, A.D. 2007, AT 1:08 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2929720 8100

071180169

You may verify this certificate online at corp.delaware.gov/authver.shtml

Varnet Smile Hinden

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6181489

DATE: 11-24-07

## Delaware

PAGE 1

### The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T INTELLECTUAL PROPERTY, INC." TO "AT&T BLS INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF JULY, A.D. 2007, AT 12 O'CLOCK P.M.

2929720 8100 070872688



Varnet Smile Hinden

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5890643

DATE: 07-31-07

# Delaware

PAGE 1

## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION", CHANGING ITS NAME FROM "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION" TO "AT&T INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF APRIL, A.D. 2007, AT 11:39 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2929720 8100 070487259



Harriet Smith Hindson

Harriet Smith Windsor, Secretary of State AUTHENTICATION: 5631074

DATE: 04-27-07

# ATT Cases to be Transferred to Novak Druce

Reel/ Frame	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022256/ 0765	022256/ 0765
Which assigned to	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.
Reel/ Frame	012185/ 0575	012185/ 0575	012089/ 0191	012089/ 0191	012466/ 0453	012466/ 0453	012466/ 0453
Assigned to		BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BeilSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.
Inventors	Michael Silver Linda Roberts	Michael Silver Linda Roberts	Senis Busayapongchai Pichet Chintrakulchai	Senis Busayapongchai Pichet Chintrakulchai	Lee Friedman	Lee Friedman	Lee Friedman
Filng Date/ Inv Issue Date	06-13-2001 04-05-2005	12-17-2004	05-30-2001 09-13-2005	08-15-2005	12-31-2001	Inactive	Inactive
No./ o	09/879,219 6,876,970	11/015,544	09/870,202 6,944,594	11/204,887	10/038,944	60/336,328	PCT/US02/3540 Inactive
ATT No.	00333	00333	00409	00409	01154	01154	01154

Reel/ Frame	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/- 0765	0222266/ 0765
od to	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.
Reel/ Frame	012425/ 0296	012761/ 0796	012761/ 0796	01417 <i>4/</i> 0010	014445/ 0703	014482/ 0246	014258/ 0025
Assigned to	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	l Property sllectual ange of Title	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual	10 y - 0 #
Inventors	Linda Roberts Edward Silver Hong Nguyen	Scott Stillman Paul Wilson Xiaogeng Gao	Scott Stillman Paul Wilson Xiaogeng Gao	Senis Busayapongchai Pichet Chintrakulchai	Senis Busayapongchai	Senis Busayapongchai	Scott Stillman
Filng Date/ Issue Date	09-27-2001	Inactive	12-27-2001 12-16-2008	06-10-2003	08-25-2003	08-25-2003	06-30-2003
Application No./ Patent No	09/965,549	60/317,723	10/033,627 7,466,800	10/458,532	10/647,709	10/647,611	10/610,045
ATT No.	01182	01309	01309	02366	030022	030093	030099

Inventors Assigned to
Dave Anderson BellSouth Intellectual Property Senis Busayapongchai Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.
Dave Anderson BellSouth Intellectual Property Senis Busayapongchai Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.
Dave Anderson BellSouth Intellectual Property. Senis Busayapongchai Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.
Dale Malik Corporation (AT&T Delaware Intellectual
Dave Anderson BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual
Michael Denny BellSouth Intellectual Property David Anderson Corporation (AT&T Delaware Intellectual
Dave Anderson BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual
Peter Hill · BellSouth Intellectual Property Robert Koch Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Titte papers are attached.

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Reel/	022266/	022266/	022266/	022266/
Frame	0765	0765	0765	0765
Which assigned to Reel/	AT&T Intellectual	AT&T Intellectual	AT&T Intellectual	AT&T Intellectual
Frame	Property I, L.P.	Property I, L.P.	Property I, L.P.	Property I, L.P.
Reel/	010813/	010813/	011659/	011659/
Frame	0685	0685	0189	0189
Assigned to	BellSouth Intellectual Property	BellSouth Intellectual Property	BellSouth Intellectual Property	BellSouth Intellectual Property
	Corporation	Corporation	Corporation	Corporation
	(AT&T Delaware Intellectual	(AT&T Delaware Intellectual	(AT&T Delaware Intellectual	(AT&T Delaware Intellectual
	Property I, L.P.) Change of Title	Property I, L.P.) Change of Title	Property I, L.P.) Change of Title	Property I, L.P.) Change of Title
	papers are attached.	papers are attached.	papers are attached.	papers are attached.
Inventors	Samuel Zellner Mark Enzmann Robert Moton Jr.	Samuel Zellner Mark Enzmann Robert Moton Jr.	Anita Simpson	Anita Simpson
Filng Date/	12-23-1999	11-13-2006	09-21-2004	12-20-2000
Issue Date	11-14-2006		02-26-2008	10-12-2004
No. 0	99140   09/471,315   7,136,458	99140 11/598,502	o	O
ATT No.	99140	99140	BE1- 10/946,25 0010USC 7,337,117	BE1- 09/742,777 0010US 6,804,650